

Approved Qty.	Description	Unit	Approved Tender Rates of NINGANAGOWDA V PATIL ()	
			In Figures	In Words
1	Providing chamfering edges to stone slab 2.5 cms. wide as per specifications. (only chamfered length shall be recorded) etc complete as per specifications and directions of engineer in charge of the work	m	56.5	Rupees Fifty Six and Fifty Paise Only
2	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by manual means without disturbing the base and stacking of the debris materials including cost of all labour charges etc complete as per specifications and directions of engineer in charge of the work	Sqm	87.67	Rupees Eighty Seven and Sixty Seven Paise Only
242.45	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	Cum	1839.18	Rupees One Thousand Eight Hundred Thirty Nine and Eighteen Paise Only
1229.81	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means etc complete as per specifications and directions of engineer in charge of the work	Sqm	33.12	Rupees Thirty Three and Twelve Paise Only
61.49	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 3.3 % VG-30 Bitumen etc complete as per specifications and directions of engineer in charge of the work	Cum	5101.57	Rupees Five Thousand One Hundred One and Fifty Seven Paise Only
3513.75	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm	4.87	Rupees Four and Eighty Seven Paise Only
3513.75	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm	17111.96	Rupees Four and Eighty Seven Paise Only
40.55	Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500 9 complete in all respects complete as per specifications. MORTH Specification No. 509 - using 40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 45 mm) with 6 % VG-30 Bitumen etc complete as per specifications and directions of engineer in charge of the work	Cum	7270.98	Rupees Seven Thousand Two Hundred Seventy and Ninety Eight Paise Only
			1021936.24	

Signature of the contractor

Approved Qty.	Description	Unit	Approved Tender Rates of NINGANAGOWDA V PATIL ()	
			In Figures	In Words
143.4	Road Marking with Hot Applied Thermoplastic Compound with Reflectrizing Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorizing glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes etc complete as per specifications and directions of engineer in charge of the work	Sqm	417.91	Rupees Four Hundred Seventeen and Ninety One Paise Only
			59928.29	
			4102073.30	


Signature of the Contractor


Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92


25/10

BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2019-20/OW/WORK_INDENT37102

APPROVED SCHEDULE - B

BBMP/BBMP/E-PMT/11/2019-20, Date: 11.07.2019

Improvements and Asphalting to Roads at Sathagiri Layout and Surrounding areas in Ward No. 09 Vidyaranyapura) Vidyaranyapura Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of	
				In Figures	In Words
1	547.34	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum	224.13	Rupees Two Hundred Twenty Four and Thirteen Paise Only
2	2774.79	Removing and refixing stone slabs of drains and pointing in CM (1:3) etc complete as per specifications and directions of engineer in charge of the work	Sqm	102.28	Rupees One Hundred Two and Twenty Eight Paise Only
3	677.57	Providing granite slabs of selected quality roughly dressed having a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	681.9	Rupees Six Hundred Eighty One and Ninety Paise Only
4	1.8	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	4970.06	Rupees Four Thousand Nine Hundred Seventy and Six Paise Only
5	5.67	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	5341.21	Rupees Five Thousand Three Hundred Forty One and Twenty One Paise Only
6	10.8	Providing ruled pointing 20 mm deep to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	138.33	Rupees One Hundred Thirty Eight and Thirty Three Paise Only
7	9	Providing precast slab of 250mm thick including cost of all materials, labour, curing, transportation, loading unloading, etc, complete as per the direction of engineer in charge - (Data rate Approved).	Sqm	4979.14	Rupees Four Thousand Nine Hundred Seventy Nine and Fourteen
8	400	Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not less than 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 conforming to IS 2185 (Part) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	900.11	Rupees Nine Hundred and Eleven Paise Only
9	49.7	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	5281.79	Rupees Five Thousand Two Hundred Eighty One and Seventy Nine Paise Only
10	450	Providing granite slabs of selected quality roughly dressed having a size of 10 cms thick and fixed in cement mortar (1:6) including fixing curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	888.42	Rupees Eight Hundred Eighty Eight and Forty Two Paise Only

Signature of the contractor